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hereby certify that this correspondence is being deposited with the United States Postal Services on the date set forth below as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington D.C. 20231.

Date of Signature and Deposit: Avgust 14, 20

John T. Pienkos, Attorney of Record

ATTORNEY DOCKET NO. 550270.90972

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

David A. Hintz et al.

Appl. No.:

09/695,604

Filed:

October 24, 2000

Title:

METHOD AND APPARATUS FOR SENSING VARIABLE

CURRENTS WITHIN THE ALTERNATOR OF A GENSET

Art Unit:

2834

Examiner:

Gonzalez, J.

THIRD AMENDMENT

Commissioner for Patents Washington, DC 20231

Dear Sir:

In response to the third, final Patent Office action on the above application mailed on May 14, 2002, and the conversation between the Applicants' representative and the Examiner on July 2, 2002, the Applicants are submitting herewith a Request for Continued Examination and, in addition, respectfully request that the following amendment be entered and provide the following Remarks.

Please amend the application as follows:

In the Claims